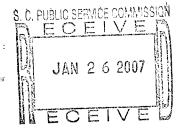
Date: January 24, 2007

South Carolina Public Service Commission:

P.O. Box 11649 Columbia, SC 29211

Attention Charles Terreni





SC Public Service Commission Docket 2005-385-E- Order No. 2006-680

I am writing in support of true net metering that allows a single electrical meter to spin forward or backwards for:

- solar and wind generated electric installations;
- for residential and commercial consumers; and
- without complicated or cumbersome interconnection procedures, equipment and fees.

Net metering for solar and wind installations is:

- 1. Safe: Today's solar and wind technologies and inverters comply with IEEE and IREC standards and are safe: there is no backflow when the public grid goes down and there is no fire or electric shock hazard.
- 2. More efficient than the conventional grid system: 1kwh generated on-site delivers 1 kwh on-site, whereas it takes approximately 3 kwh's off-site to deliver RECEIVEL 1 kwh on-site due to voltage losses over long transmission lines.

Solar and wind technologies benefit South Carolina because they:

- 1. Reduce consumers' utility bills and encourage energy conservation;
- Reduce consumers unity onto and
   Keep our money here in South Carolina it is not sent to foreign countries,
   Generate jobs here for solar and wind installers small businesses comprise solar and wind installers small businesses of the solar a
- 4. Reduce air pollution and global warming that would otherwise be injurious to citizens' health and limit business growth under EPA non-attainment standards;
- 5. Reduce the consumers' costs of solar and wind installations by eliminating the need for expensive and potentially hazardous battery systems.

Power companies do not lose money, because:

- 1. Solar generates electricity during times of peak demand when power companies have to pay top dollar, sometimes greater than retail, for electricity;
- 2. By reducing overall peak demand, it slows the need to build more expensive power plants; and
- 3. There is no increased administrative cost to the utility they are just reading the meter as they would any other.

Respectfully submitted by: Terry - Something Most
Mongard ETerry - Something Most
Be Lone and Soon.